

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	28	382/162.ccls. and median with (region or adjacent or surround\$4 or around or whole or entire or full)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/07 12:52
L8	1596	382/162.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/07 12:52
L7	1454	348/222.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/07 12:51
L6	413	348/229.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/07 12:51
L5	74	348/228.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/07 12:51
L4	619	348/223.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/07 12:51
L3	2	"6937772".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 12:10
L2	2	ejima.in. and hernandez.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 09:39
L1	0	ejina.in. and hernandez.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 09:39
S36 9	8	(movement or motion) with camera same (computer or host or terminal or pc) with receiv\$4 with (position or tilt\$4 or pan\$4 or angle or coordinat\$3) same (chang\$4 or modif\$4 or replac\$3) with (position or tilt\$4 or pan\$4 or angle or coordinat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 14:03
S37 5	5	("4935806"   "5418574"   "5920357"   "5982455"   "6008862").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/05 12:38

## EAST Search History

S374	55	S373 and @ad<"20030610"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 12:11
S360	84	S359 and @ad<"20030610"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 12:11
S373	107	compar\$3 with luminance with pixel with (entire or overal or neighbor\$4 or whole)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 12:10
S370	114	(movement or motion) with detect\$4 with camera and (computer or host or terminal or pc) with receiv\$4 with (position or tilt\$4 or pan\$4 or angle or coordinat\$3) with camera and (computer or host or terminal or pc) same (chang\$4 or modif\$4 or replac\$3) with (position or tilt\$4 or pan\$4 or angle or coordinat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 12:09
S372	13	S371 not tsikos not knowles not zhu	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 09:50
S371	107	S370 and @ad<"20030202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 09:49
S368	10	S367 and @ad<"20030202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 09:49
S367	17	surveillance near3 camera and (computer or host or terminal or pc) with receiv\$4 with (position or tilt\$4 or pan\$4 or angle or coordinat\$3) same (chang\$4 or modif\$4 or replac\$3) with (position or tilt\$4 or pan\$4 or angle or coordinat\$3) and detect\$4 with (movement or motion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 09:46

## EAST Search History

S36 6	1	detect\$4 with motion with camera same (computer or host or terminal or pc) with (receiv\$4) with (sensitivity or threshold or position or coordinat\$3) and (computer or host or terminal or pc) with chang\$4 with (sensitivity or threshold or position or coordinat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 09:42
S36 5	13	detect\$4 with motion with camera same (computer or host or terminal or pc) with chang\$4 with (sensitivity or threshold or position)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 09:41
S36 3	2	detect\$4 with motion with camera same (computer or host or terminal or pc) with chang\$4 with (sensitivity or threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 09:39
S36 4	1	10/778677	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 09:38
S36 2	0	detect\$4 with motion with camera same (computer or host or terminal or pc) with chang\$4 with (sensitivity or threshold) with camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 09:37
S36 1	27	S359 and @ad<"20030610" and noise with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 09:36
S35 5	388	S354 and @ad<"20030610"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 17:23
S35 9	177	determin\$4 with luminance with (cluster or group or region or sub\$1area or portion) and (global or entire or whole or full or overall) near4 image with luminance and correct\$4 with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 17:22
S35 8	0	determin\$4 with luminacne with (cluster or group or region or sub\$1area or portion) and (global or entire or whole or full or overall) near4 image with luminance and correct\$4 with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 17:22

## EAST Search History

S35 7	0	calcuat\$3 with luminacne with (cluster or group or region or sub\$1area or portion) and (global or entire or whole or full or overall) near4 image with luminance and correct\$4 with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 17:22
S35 6	7	S355 and alias\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 17:20
S35 3	69	S352 and @ad<"20030610"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 17:15
S35 4	579	compar\$4 with reference with luminance and reference near2 luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 17:14
S35 2	73	348/228.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 17:13
S35 1	137	S350 and @ad<"20030610"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 17:13
S34 9	348	S348 and @ad<"20030610"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 17:12
S35 0	217	luminance near4 noise near4 filter\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 17:11
S34 4	35	S343 and @ad<"20030610"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 17:00

## EAST Search History

S34 8	410	348/273.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:59
S34 7	36	("5583568" "5818525" "6128036" "6133953" "6133953" "6226034" "6366319" "6388706" "6642962" "6650363" "6674465" "6690422" "6727945" "6836289" "6842191" "6977683" "7061528").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:59
S34 6	85	(nelson with hernandez).xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:53
S34 5	48	compar\$4 with (overall\$1 or entire or whole or full or global) near5 luminance with (portion or group or block or cluster)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:50
S34 3	48	compar\$4 with (overall\$1 or entire or whole or full) near5 luminance with (portion or group or block or cluster)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:48
S34 2	24	compar\$4 with (overall\$1 or entire or whole or full) near5 luminance near5 image with (portion or group or block or cluster)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:45
S34 1	3574214	compar\$4 (overall\$1 or entire or whole or full) near5 luminance near5 image with (portion or group or block or cluster)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:43
S34 0	3	calculat\$4 with luminance with cfa with image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:42
S33 9	2	compar\$4 with (overall or entire or whole) near4 image near5 luminance with (region or group or cluster or block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:41

## EAST Search History

S33 8	18	("20020015162" "20020085770" "20020167602" "20030007702" "20030016879" "20030095715" "20040013320" "5373322" "5475769").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:35
S33 7	19	("20020122119" "20040161145" "5382976" "5506619" "5668932" "5880782" "6091862" "6937772" "7139022").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:31
S33 6	19	("20020122119" "20040161145" "5382976" "5506619" "5668932" "5880782" "6091862" "6937772" "7139022").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:22
S33 5	26	compar\$4 with luminance with (region or neighbor\$4) with (whole or overall)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:22
S33 4	7	(hyung\$1guen with lee).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:15
S33 3	17	original near3 image with luminance near3 reference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:14
S33 2	0	original near3 image with luminance near3 reference same compar\$4 with overall	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:13
S33 1	0	original near3 image with luminance near3 reference same compar\$4 near3 overall	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:13
S33 0	0	original near3 image with luminance near3 reference same compar\$4 near3 overall near3 luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:13
S32 9	17	original near3 image with luminance near3 reference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:13

## EAST Search History

S32 8	151	luminance near3 noise near3 filter\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:12
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